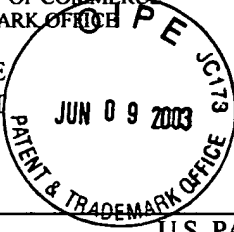


| | | | |
|---|--|---|--------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 010286 | SERIAL NO. 10/027,638 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Charles J. Persico, et al. | |
| DATE MAILED: June 4, 2003 | | FILING DATE 12/21/01 | GROUP Unknown |



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | Ref No | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------|-----------------|----------|----------|-------|--------------|-------------------------------|
| <i>SP</i> | A1 | 4 6 8 3 4 4 4 | 07/28/87 | Kappeler | 331 | 25 | 12/1985 |
| | A2 | | | | | | |
| | A3 | | | | | | |
| | A4 | | | | | | |
| | A5 | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | Ref No | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUB CLASS |
|---------------------|-----------|-----------------|----------|---------|-----------------------|-------|--------------|
| <i>SP</i> | B1 | 0 1 1 7 1 2 4 | 03/08/01 | WO | Conexant Systems Inc. | — | — |
| <i>SP</i> | B2 | 0 2 4 3 2 5 5 | 05/30/02 | WO | Qualcomm Inc. | — | — |
| | B3 | | | | | | |
| | B4 | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

| | | |
|---|----|--------|
| | C1 | |
| EXAMINER <i>[Signature]</i> | | |
| DATE CONSIDERED | | 3/8/05 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |

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